

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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| Application Number | 10/777,074 |
| Filing Date | February 13, 2004 |
| First Named Inventor | Nam-ii Kim |
| Art Unit | 2622 |
| Examiner Name | Pritham David Prabhakher |
| Attorney Docket Number | 45822 |

**U.S. PATENT DOCUMENTS**

| Examiner Initials | Cite No. | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|----------------------|-------------|-----------------------------|--------------------------------|----------------------------------------------------|------------------------------------------------------------------------------------|
| | | Number-Kind Code (if known) | | | |
| | | US-2001/0004269 | 06-21-2001 | Shibata et al. | |
| | | US-2003/0117501 | 06-26-2003 | Shirakawa | |
| | | US-6,226,448 B1 | 05-01-2001 | Takagi et al. | |
| | | US- | | | |
| | | US- | | | |
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FOREIGN PATENT DOCUMENTS

| Examiner Initials | Cite No. | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T |
|----------------------|-------------|----------------------------------------------|--------------------------------|----------------------------------------------------|------------------------------------------------------------------------------------|---|
| | | Country Code-Number- Kind Code (if known) | | | | |
| | | WO 97/11506 | 03-27-1997 | Kulberg et al. | | X |
| | | 1020000044499 | 07-15-2000 | Chun | | |
| | | EP 1517546 | 03-23-2005 | Lee | | |
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NON PATENT LITERATURE DOCUMENTS

| Examiner Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publishers, city and/or country where published | T |
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